



[4910-13]

**DEPARTMENT OF TRANSPORTATION**

**Federal Aviation Administration**

**14 CFR Part 97**

[Docket No. [31000](#); Amdt. No. [3628](#)]

**Standard Instrument Approach Procedures, and Takeoff Minimums  
and Obstacle Departure Procedures; Miscellaneous Amendments**

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule.

**SUMMARY:** This rule amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide for the safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

**DATES:** This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

**ADDRESSES:** Availability of matter incorporated by reference in the amendment is as follows:

**For Examination**

1. U.S. Department of Transportation, Docket Ops-M30, 1200 New Jersey Avenue SE, West Bldg., Ground Floor, Washington, D.C., 20590-0001;

2. The FAA Air Traffic Organization Service Area in which the affected airport is located;

3. The office of Aeronautical Navigation Products, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to:

[http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/ibr\\_locations.html](http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html).

**Availability**

All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center online at [nfdc.faa.gov](http://nfdc.faa.gov) to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from the FAA Air Traffic Organization Service Area in which the affected airport is located.

**FOR FURTHER INFORMATION CONTACT:** Richard A. Dunham III,  
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and Procedures Division, Flight Standards Service, Federal  
Aviation Administration, Mike Monroney Aeronautical Center,  
6500 South MacArthur Blvd., Oklahoma City, OK. 73169 (Mail  
Address: P.O. Box 25082 Oklahoma City, OK. 73125) telephone:  
(405) 954-4164.

**SUPPLEMENTARY INFORMATION:**

This rule amends Title 14, Code of Federal Regulations,  
Part 97 (14 CFR part 97) by amending the referenced SIAPs.  
The complete regulatory description of each SIAP is listed on  
the appropriate FAA Form 8260, as modified by the National  
Flight Data Center (NFDC)/Permanent Notice to Airmen (P-  
NOTAM), and is incorporated by reference under 5 U.S.C.  
552(a), 1 CFR part 51, and 14 CFR §97.20. The large number  
of SIAPs, their complex nature, and the need for a special  
format make their verbatim publication in the **Federal Register**  
expensive and impractical. Further, airmen do not use the  
regulatory text of the SIAPs, but refer to their graphic  
depiction on charts printed by publishers of aeronautical  
materials. Thus, the advantages of incorporation by reference  
are realized and publication of the complete description of  
each SIAP contained on FAA form documents is unnecessary.

This amendment provides the affected CFR sections, and specifies the SIAPs and Takeoff Minimums and ODPs with their applicable effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

#### **Availability and Summary of Material Incorporated by Reference**

The material incorporated by reference is publicly available as listed in the ADDRESSES section.

The material incorporated by reference describes SIAPs, Takeoff Minimums and ODPs as identified in the amendatory language for part 97 of this final rule.

#### **The Rule**

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP and Takeoff Minimums and ODP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP and Takeoff Minimums and ODP as modified by FDC permanent NOTAMs.

The SIAPs and Takeoff Minimums and ODPs, as modified by FDC permanent NOTAM, and contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied only to specific conditions existing at the affected

airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts.

The circumstances that created the need for these SIAP and Takeoff Minimums and ODP amendments require making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs, Takeoff Minimums and ODPs, and safety in air commerce, I find that notice and public procedure under 5 U.S.C. 553(b) are impracticable and contrary to the public interest and, where applicable, under 5 U.S.C. 553(d), good cause exists for making these SIAPs effective in less than 30 days.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore-- (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR part 97:

Air Traffic Control, Airports, Incorporation by reference, Navigation (Air).

Issued in Washington, DC on **JANUARY 16, 2015.**

John Duncan  
Director, Flight Standards Service

**ADOPTION OF THE AMENDMENT**

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal regulations, Part 97, (14 CFR part 97), is amended by amending Standard Instrument Approach Procedures and Takeoff Minimums and ODPs, effective at 0901 UTC on the dates specified, as follows:

**PART 97 - STANDARD INSTRUMENT APPROACH PROCEDURES**

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows: .....EFFECTIVE  
UPON PUBLICATION

AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
5-Mar-15	KS	Concordia	Blosser Muni	4/0379	01/07/15	RNAV (GPS) RWY 35, Orig
5-Mar-15	MO	St Joseph	Rosecrans Memorial	4/0409	01/12/15	RNAV (GPS) RWY 13, Orig
5-Mar-15	MO	St Joseph	Rosecrans Memorial	4/1601	01/12/15	RNAV (GPS) RWY 35, Amdt 2
5-Mar-15	MO	St Joseph	Rosecrans Memorial	4/1607	01/12/15	VOR OR TACAN RWY 17, Amdt 14
5-Mar-15	NE	Omaha	Eppley Airfield	4/1733	01/12/15	ILS OR LOC RWY 32L, Amdt 2
5-Mar-15	NE	Omaha	Eppley Airfield	4/1734	01/12/15	ILS OR LOC RWY 36, Orig-A
5-Mar-15	NE	Omaha	Eppley Airfield	4/1735	01/12/15	RNAV (RNP) Z RWY 32R, Orig
5-Mar-15	NE	Omaha	Eppley Airfield	4/1736	01/12/15	ILS OR LOC/DME RWY 14L, Amdt 1B
5-Mar-15	NE	Omaha	Eppley Airfield	4/1737	01/12/15	RNAV (RNP) Z RWY 14L, Orig
5-Mar-15	NE	O'Neill	The O'Neill Muni-John L Baker Field	4/1742	01/06/15	VOR RWY 31, Amdt 1A
5-Mar-15	NE	O'Neill	The O'Neill Muni-John L Baker Field	4/1746	01/06/15	VOR RWY 13, Amdt 5B
5-Mar-15	NE	O'Neill	The O'Neill Muni-John L Baker Field	4/1747	01/06/15	RNAV (GPS) RWY 13, Amdt 1
5-Mar-15	NE	O'Neill	The O'Neill Muni-John L Baker Field	4/1748	01/06/15	RNAV (GPS) RWY 31, Amdt 1
5-Mar-15	NE	Scribner	Scribner State	4/1749	01/06/15	RNAV (GPS) RWY 17, Amdt 1
5-Mar-15	NM	Clayton	Clayton Muni Arpk	4/1759	01/06/15	RNAV (GPS) RWY 20, Amdt 2
5-Mar-15	NM	Clayton	Clayton Muni Arpk	4/1762	01/06/15	RNAV (GPS) RWY 2, Amdt 2
5-Mar-15	NM	Carlsbad	Cavern City Air Trml	4/1764	01/06/15	RNAV (GPS) RWY 3, Orig
5-Mar-15	NM	Carlsbad	Cavern City Air Trml	4/1765	01/06/15	RNAV (GPS) RWY 14R, Amdt 1
5-Mar-15	NM	Carlsbad	Cavern City Air Trml	4/1766	01/06/15	RNAV (GPS) RWY 21, Amdt 1
5-Mar-15	NM	Carlsbad	Cavern City Air Trml	4/1767	01/06/15	RNAV (GPS) RWY 32L, Amdt 1
5-Mar-15	NM	Los Alamos	Los Alamos	4/1770	01/06/15	RNAV (GPS) Z RWY 27, Orig
5-Mar-15	NM	Los Alamos	Los Alamos	4/1771	01/06/15	RNAV (GPS) Y RWY 27, Amdt 1
5-Mar-15	NM	Socorro	Socorro Muni	4/1773	01/07/15	RNAV (GPS) RWY 33, Amdt 1



5-Mar-15	NM	Roswell	Roswell Intl Air Center	4/1775	01/07/15	ILS OR LOC RWY 21, Amdt 18
5-Mar-15	NM	Raton	Raton Muni/Crews Field	4/1778	01/07/15	RNAV (GPS) RWY 2, Orig
5-Mar-15	NM	Raton	Raton Muni/Crews Field	4/1781	01/07/15	RNAV (GPS) RWY 25, Orig
5-Mar-15	NM	Ruidoso	Sierra Blanca Rgnl	4/1782	01/07/15	RNAV (GPS) RWY 24, Orig
5-Mar-15	SD	Gettysburg	Gettysburg Muni	4/1783	01/07/15	RNAV (GPS) RWY 13, Amdt 2
5-Mar-15	SD	Gettysburg	Gettysburg Muni	4/1784	01/07/15	RNAV (GPS) RWY 31, Amdt 2
5-Mar-15	SD	Parkston	Parkston Muni	4/1785	01/07/15	RNAV (GPS) RWY 15, Orig
5-Mar-15	SD	Parkston	Parkston Muni	4/1786	01/07/15	RNAV (GPS) RWY 33, Orig
5-Mar-15	SD	Sturgis	Sturgis Muni	4/1791	01/07/15	RNAV (GPS) RWY 29, Amdt 1
5-Mar-15	SD	Wagner	Wagner Muni	4/1792	01/07/15	RNAV (GPS) RWY 27, Orig
5-Mar-15	SD	Belle Fourche	Belle Fourche Muni	4/1793	01/07/15	RNAV (GPS) RWY 32, Amdt 1
5-Mar-15	SD	Yankton	Chan Gurney Muni	4/1820	01/07/15	ILS OR LOC RWY 31, Amdt 4
5-Mar-15	SD	Yankton	Chan Gurney Muni	4/1821	01/07/15	NDB RWY 31, Amdt 3
5-Mar-15	SD	Yankton	Chan Gurney Muni	4/1822	01/07/15	RNAV (GPS) RWY 31, Orig
5-Mar-15	SD	Yankton	Chan Gurney Muni	4/1824	01/07/15	VOR RWY 31, Amdt 3A
5-Mar-15	PA	Doylestown	Doylestown	4/2203	01/13/15	RNAV (GPS) RWY 23, Amdt 1
5-Mar-15	PA	Doylestown	Doylestown	4/2204	01/13/15	RNAV (GPS) RWY 5, Orig
5-Mar-15	TX	Dallas	Collin County Rgnl At Mc Kinney	4/2231	01/06/15	ILS OR LOC RWY 18, Amdt 5
5-Mar-15	TX	Dallas	Collin County Rgnl At Mc Kinney	4/2232	01/06/15	RNAV (GPS) RWY 18, Amdt 2
5-Mar-15	OK	Perry	Perry Muni	4/2509	01/06/15	RNAV (GPS) RWY 17, Orig
5-Mar-15	OK	Perry	Perry Muni	4/2510	01/06/15	VOR/DME RWY 17, Amdt 3A
5-Mar-15	AK	Dillingham	Dillingham	4/2511	01/08/15	LOC/DME RWY 19, Amdt 6D
5-Mar-15	ND	Pembina	Pembina Muni	4/2555	01/07/15	RNAV (GPS) RWY 33, Orig
5-Mar-15	MI	Cheboygan	Cheboygan County	4/2645	01/07/15	RNAV (GPS) RWY 10, Amdt 3
5-Mar-15	MI	Cheboygan	Cheboygan County	4/2646	01/07/15	VOR RWY 10, Amdt 9
5-Mar-15	MI	Cheboygan	Cheboygan County	4/2648	01/07/15	RNAV (GPS) RWY 28, Amdt 2
5-Mar-15	OK	Antlers	Antlers Muni	4/2727	01/07/15	RNAV (GPS) RWY 35, Orig
5-Mar-15	OK	Oklahoma City	Sundance Airpark	4/2728	01/07/15	RNAV (GPS) RWY 17, Amdt 1A
5-Mar-15	OK	Oklahoma City	Sundance Airpark	4/2729	01/07/15	LOC RWY 17, Orig-E
5-Mar-15	OK	Oklahoma City	Sundance Airpark	4/2730	01/07/15	VOR RWY 17, Amdt 1C
5-Mar-15	IL	Springfield	Abraham Lincoln Capital	4/2784	01/13/15	VOR/DME RWY 31, Amdt 1
5-Mar-15	AK	Fort Yukon	Fort Yukon	4/2840	01/07/15	RNAV (GPS) RWY 4, Amdt 1B

5-Mar-15	AK	Fort Yukon	Fort Yukon	4/2841	01/07/15	RNAV (GPS) RWY 22, Amdt 1B
5-Mar-15	TX	Houston	George Bush Intercontinental/ Houston	4/2947	01/07/15	GLS RWY 26L, Amdt 1
5-Mar-15	TX	Houston	George Bush Intercontinental/ Houston	4/2949	01/07/15	RNAV (GPS) Z RWY 26L, Amdt 4
5-Mar-15	TX	Houston	George Bush Intercontinental/ Houston	4/2950	01/07/15	RNAV (RNP) Y RWY 26L, Orig-A
5-Mar-15	TX	Houston	George Bush Intercontinental/ Houston	4/2951	01/07/15	ILS OR LOC RWY 26L, ILS RWY 26L (SA CAT I), ILS RWY 26L (CAT II & III), Amdt 21A
5-Mar-15	CA	Santa Rosa	Charles M Schulz - Sonoma County	4/3231	01/13/15	VOR/DME RWY 14, Amdt 3
5-Mar-15	GA	Atlanta	Atlanta Rgnl Falcon Field	4/7646	01/07/15	ILS OR LOC RWY 31, Amdt 2A
5-Mar-15	GA	Atlanta	Atlanta Rgnl Falcon Field	4/7647	01/07/15	NDB RWY 31, Amdt 3A
5-Mar-15	GA	Atlanta	Atlanta Rgnl Falcon Field	4/7648	01/07/15	RNAV (GPS) RWY 31, Amdt 2A
5-Mar-15	AK	Minchumina	Minchumina	4/8112	01/08/15	NDB RWY 3, Amdt 3C
5-Mar-15	AK	Kotlik	Kotlik	4/8355	01/08/15	RNAV (GPS) RWY 2, Orig-B
5-Mar-15	AK	Nome	Nome	5/0579	01/13/15	NDB A, Amdt 1
5-Mar-15	MI	Traverse City	Cherry Capital	5/0625	01/08/15	ILS OR LOC RWY 28, Amdt 14A
5-Mar-15	MI	Traverse City	Cherry Capital	5/0627	01/08/15	RNAV (GPS) RWY 10, Amdt 1
5-Mar-15	MI	Traverse City	Cherry Capital	5/0629	01/08/15	RNAV (GPS) RWY 18, Orig
5-Mar-15	SD	Mobridge	Mobridge Muni	5/0804	01/08/15	RNAV (GPS) RWY 30, Amdt 1
5-Mar-15	MO	Clinton	Clinton Rgnl	5/0805	01/08/15	RNAV (GPS) RWY 4, Amdt 1
5-Mar-15	MO	Clinton	Clinton Rgnl	5/0806	01/08/15	NDB RWY 4, Amdt 8
5-Mar-15	MO	Clinton	Clinton Rgnl	5/0807	01/08/15	NDB RWY 22, Amdt 9
5-Mar-15	MO	Clinton	Clinton Rgnl	5/0808	01/08/15	RNAV (GPS) RWY 22, Amdt 1
5-Mar-15	OR	Portland	Portland-Troutdale	5/1391	01/08/15	RNAV (GPS)-A, Orig
5-Mar-15	WA	Pasco	Tri-Cities	5/1969	01/12/15	VOR/DME RWY 30, Amdt 5
5-Mar-15	MO	St Joseph	Rosecrans Memorial	5/2031	01/12/15	VOR/DME OR TACAN RWY 35, Orig
5-Mar-15	MO	St Joseph	Rosecrans Memorial	5/2032	01/12/15	ILS OR LOC RWY 35, Amdt 31A
5-Mar-15	AR	Arkadelphia	Dexter B Florence Memorial Field	5/2038	01/12/15	RNAV (GPS) RWY 4, Amdt 1

5-Mar-15	AR	Arkadelphia	Dexter B Florence Memorial Field	5/2039	01/12/15	RNAV (GPS) RWY 22, Orig
5-Mar-15	NE	Omaha	Eppley Airfield	5/2040	01/12/15	ILS OR LOC RWY 32R, ILS RWY 32R (CAT II & CAT III), Orig-C
5-Mar-15	AK	Akutan	Akutan	5/2236	01/12/15	RNAV (GPS)-A, Amdt 1
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2520	01/13/15	RNAV (GPS) RWY 4, Amdt 2
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2521	01/13/15	ILS OR LOC RWY 22, Amdt 8
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2522	01/13/15	RNAV (GPS) RWY 22, Amdt 2
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2523	01/13/15	ILS OR LOC RWY 28, Amdt 31
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2524	01/13/15	RNAV (GPS) RWY 28, Amdt 2
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2525	01/13/15	RNAV (GPS) RWY 10, Amdt 1
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2526	01/13/15	RNAV (GPS) RWY 7, Amdt 1
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2527	01/13/15	RNAV (GPS) RWY 25, Amdt 1
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2528	01/13/15	VOR RWY 4, Amdt 12
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2529	01/13/15	VOR/DME RWY 4, Amdt 4
5-Mar-15	NY	Rochester	Greater Rochester Intl	5/2530	01/13/15	ILS OR LOC RWY 4, ILS RWY 4 (SA CAT I), ILS RWY 4 (CAT II), Amdt 21
5-Mar-15	MD	Gaithersburg	Montgomery County Airpark	5/2542	01/13/15	RNAV (GPS) RWY 14, Amdt 3A
5-Mar-15	MD	Gaithersburg	Montgomery County Airpark	5/2543	01/13/15	RNAV (GPS)-A, Orig
5-Mar-15	ME	Portland	Portland Intl Jetport	5/2548	01/13/15	RNAV (GPS) RWY 18, Amdt 1
5-Mar-15	ME	Portland	Portland Intl Jetport	5/2549	01/13/15	RNAV (GPS) RWY 36, Amdt 1
5-Mar-15	NH	Manchester	Manchester	5/2550	01/13/15	ILS OR LOC/DME RWY 17, Amdt 2
5-Mar-15	SC	Charleston	Charleston Executive	5/2553	01/13/15	RNAV (GPS) RWY 27, Amdt 2
5-Mar-15	GA	Atlanta	Covington Muni	5/2559	01/13/15	NDB RWY 28, Amdt 3A
5-Mar-15	GA	Atlanta	Covington Muni	5/2560	01/13/15	RNAV (GPS) RWY 28, Amdt 1A
5-Mar-15	GA	Atlanta	Covington Muni	5/2561	01/13/15	RNAV (GPS) RWY 10, Amdt 1
5-Mar-15	GA	Atlanta	Covington Muni	5/2562	01/13/15	VOR/DME RWY 10, Amdt 5A
5-Mar-15	FL	Punta Gorda	Punta Gorda	5/2563	01/13/15	VOR RWY 22, Amdt 4B
5-Mar-15	NY	Farmingdale	Republic	5/2583	01/13/15	RNAV (GPS) Y RWY 14, Amdt 2B

5-Mar-15	FL	Tampa	Tampa Executive	5/2825	01/13/15	RNAV (GPS) RWY 5, Orig-A
5-Mar-15	FL	Tampa	Tampa Executive	5/2826	01/13/15	ILS OR LOC RWY 23, Amdt 1B
5-Mar-15	FL	Tampa	Tampa Executive	5/2827	01/13/15	RNAV (GPS) RWY 23, Amdt 1B

[FR Doc. 2015-03932 Filed 02/26/2015 at 8:45 am; Publication Date: 02/27/2015]